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| APPLICATION NO.   | FILING DATE      | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|------------------|----------------------|---------------------|------------------|
| 10/595,206  | 07/08/2008       | Takeshi Nakamura     | 36856.1425          | 4643             |
| 54066 7590 07/15/2011 MURATA MANUFACTURING COMPANY, LTD. C/O KEATING & BENNETT, LLP |                  |                      | EXAMINER            |                  |
|   |                  |                      | JOSHI, SUNITA       |                  |
| 1800 Alexander<br>SUITE 200   | r Bell Drive     |                      | ART UNIT            | PAPER NUMBER     |
| Reston, VA 201  | Reston, VA 20191 |                      | 2614                |                  |
|   |                  |                      |                     |                  |
|   |                  |                      | NOTIFICATION DATE   | DELIVERY MODE    |
|   |                  |                      | 07/15/2011          | ELECTRONIC       |

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

JKEATING@KBIPLAW.COM uspto@kbiplaw.com cbennett@kbiplaw.com

|  | Application No.                              | Applicant(s)                                   |  |  |  |  |
|--|--|--|--|--|--|--|
|  | 10/595,206                                   | NAKAMURA, TAKESHI                              |  |  |  |  |
| Notice of Abandonment  | Examiner                                     | Art Unit                                       |  |  |  |  |
|  | SUNITA JOSHI                                 | 2614   |  |  |  |  |
| The MAILING DATE of this communication a   |  |  |  |  |  |  |
| This application is abandoned in view of:  | <b>,</b> , , , , , , , , , , , , , , , , , , | ·  |  |  |  |  |
|  |  |  |  |  |  |  |
| Applicant's failure to timely file a proper reply to the Of     (a) ☐ A reply was received on (with a Certificate of period for reply (including a total extension of time of time of the content of the con | of Mailing or Transmission date              | ed), which is after the expiration of the      |  |  |  |  |
| (b) 🔲 A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.   |  |  |  |  |  |  |
| (A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).   |  |  |  |  |  |  |
| (c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).   |  |  |  |  |  |  |
| (d) 🛮 No reply has been received.  |  |  |  |  |  |  |
| 2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).  |  |  |  |  |  |  |
| (a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).  |  |  |  |  |  |  |
| (b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.   |  |  |  |  |  |  |
| The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$  |  |  |  |  |  |  |
| (c) ☐ The issue fee and publication fee, if applicable, has not been received.   |  |  |  |  |  |  |
| 3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).  |  |  |  |  |  |  |
| (a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.   |  |  |  |  |  |  |
| (b) ☐ No corrected drawings have been received.  |  |  |  |  |  |  |
| 4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.  |  |  |  |  |  |  |
| 5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.   |  |  |  |  |  |  |
| 6. The decision by the Board of Patent Appeals and Inter of the decision has expired and there are no allowed c  |  | nd because the period for seeking court review |  |  |  |  |
| 7. 🛮 The reason(s) below:  |  |  |  |  |  |  |
| Failure to response to office action mailed on 12/   | 08/2010.                                     |  |  |  |  |  |
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| /CURTIS KUNTZ/<br>Supervisory Patent Examiner, Art Unit 2614   |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Detitions to revive under 27 CFD 1 127(c) (b)  | draw the holding of shared-                  | tundor 27 CED 1 101 should be recently filed   |  |  |  |  |
| Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.   |  |  |  |  |  |  |
| U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01) Notic  | ce of Abandonment                            | Part of Paper No. 20110707                     |  |  |  |  |